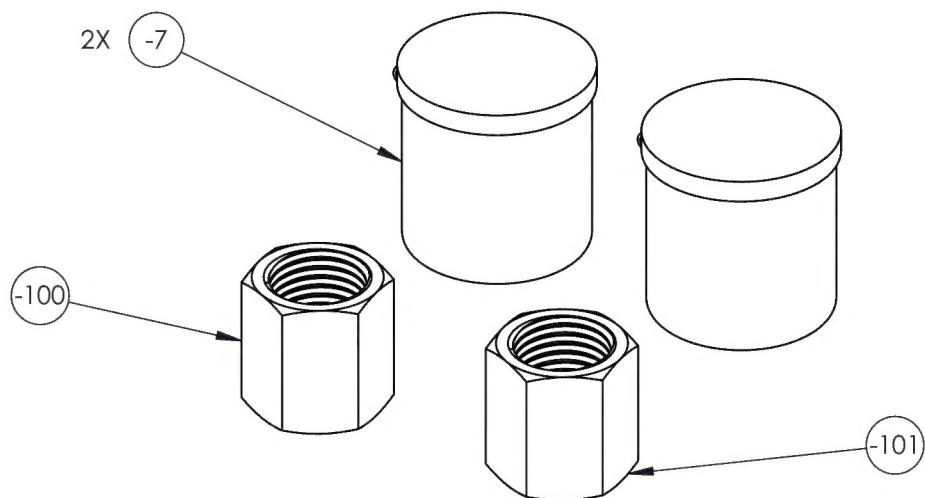


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REV		DESCRIPTION			DATE	INITIAL	APPROVED
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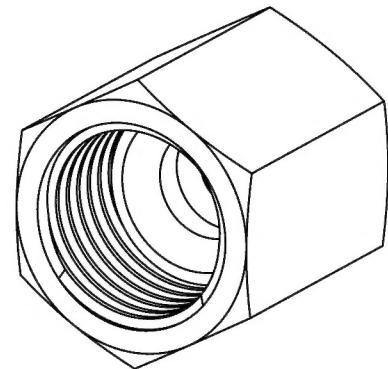
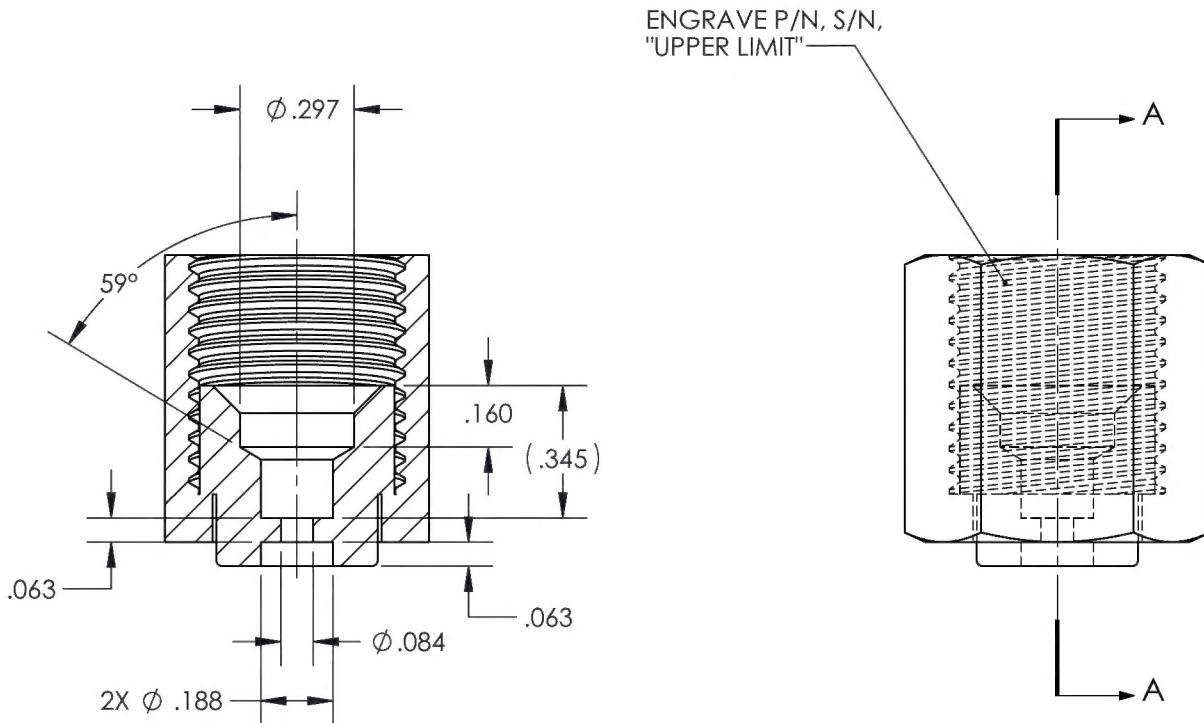


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
		-100	1		DELTA P UPPER LIMIT ORIFICE	316 S.S.	Ø3/8 CAP MCMASTER-CARR #50715K514(MODIFIED)	2
		-101	1		DELTA P LOWER LIMIT ORIFICE	316 S.S.	Ø3/8 CAP MCMASTER-CARR #50715K514(MODIFIED)	3
	B/O	-7	2		VIAL	POLYPROPYLENE	1/4 oz. MCMASTER-CARR #5274T65	1

RED BARN MACHINE	
TITLE	DELTA P LIMIT ORIFICE KIT
DWG NO.	RB 79000288
MATL	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± .5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
APPROVED	D Weil
HEAT TREAT FINISH	
SPEC	
USED ON MODEL	
SCALE	2:1
DATE	6/12/2012
SHEET 1 OF 3	

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REV	DESCRIPTION	DATE	INITIAL	APPROVED
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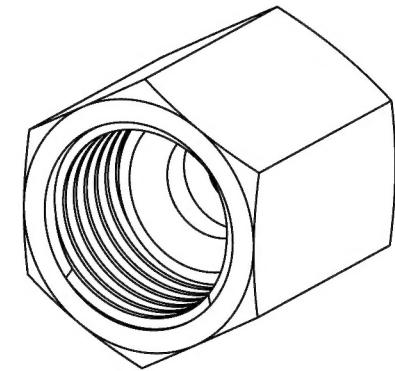
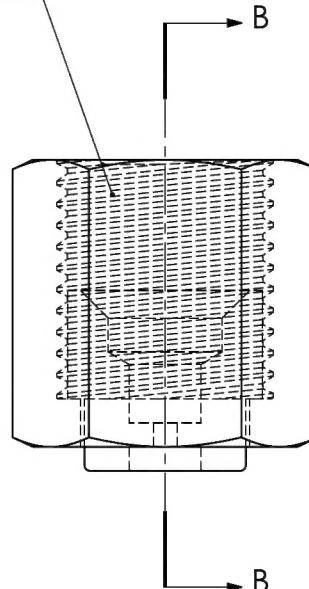
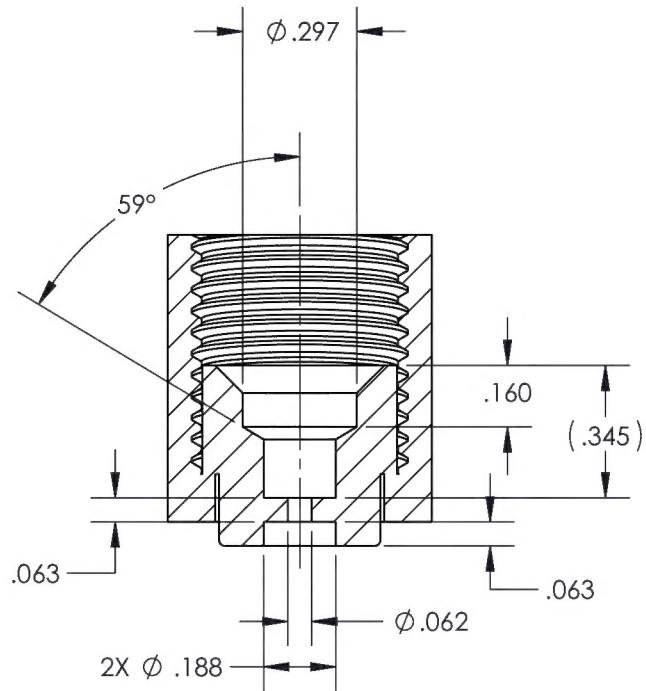


SECTION A-A

-100

DELTA P UPPER LIMIT ORIFICE

 RED BARN MACHINE	
TITLE	DELTA P LIMIT ORIFICE KIT
DWG NO.	RB 79000288-100
MATL	316 S.S
DRAWN BY: GILBERT APPROVED: <i>D. Weil</i>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± .5° .X ± .1	
HEAT TREAT FINISH SPEC USED ON MODEL	
SCALE	2:1
DATE	6/12/2012
 SHEET 2 OF 3	



SECTION B-B

(-101)

DELTA P LOWER LIMIT ORIFICE

 RED BARN MACHINE	
TITLE	DELTA P LIMIT ORIFICE KIT
DWG NO.	RB 79000288-101
MATL	316 S.S
DRAWN BY: GILBERT APPROVED: <i>D. Weil</i>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES $.XXX \pm .005$ FRACTIONS $\pm 1/32$ $.XX \pm .01$ ANGLES $\pm .5^\circ$ $.X \pm .1$	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE	2:1
DATE	6/12/2012
 SHEET 3 OF 3	